

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 4172-15-1	SERIAL NO. 09/820,416
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT BAR-OR et al.	
		FILING DATE March 29, 2001	GROUP ART

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1	4,492,753	1/8/85	Shell et al.			
	2	5,227,307	7/13/93	Bar-Or et al.	436	63	
	3	5,290,519	3/1/94	Bar-Or et al.	422	61	
	4	5,503,987	4/2/96	Wagner et al.	435	7.94	
	5	5,604,105	2/18/97	Jackowski			
	6	5,639,624	6/17/97	Wagner et al.	435	7.92	
	7	5,683,907	11/4/97	Johnson	436	518	
	8	6,083,758	7/4/00	Imperiali et al.	436	73	
	9	5,710,008	1/20/98	Jackowski			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES NO

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

10	Anderson, "Effects of na+k=2cl Cotransport Inhibition on Myocardial NA and CA During Ischemia and Reperfusion," found at <a href="http://www.uth.tmc.edu/apstracts/1995/cell/September/319c.html">http://www.uth.tmc.edu/apstracts/1995/cell/September/319c.html</a> , p. 1 (September 1995), published in APstracts on 23 September 1995
11	Bautista et al., <i>Biosci. Biotechnol. Biochem.</i> , 62(3):419-423 (1998)
12	Braughler, "Calicum and Lipid Peroxidation," from Central Nervous System Diseases Research Unit, p. 99 (1987), The Upjohn Company, Kalamazoo, Michigan
13	Chan, <i>Eur. J. Biochem.</i> , 227:524-528 (1995)
14	Cobbe, <i>J. Mol. Cell. Card.</i> , 12:745-760 (1980)
15	Cotelle et al., <i>J. Inorganic Biochem.</i> , 46:7-15 (1992)
16	"DNA Damage Linked to Risk of Breast Cancer Spread," found at <a href="http://www.pslgroup.com/dg/6c2e.htm">http://www.pslgroup.com/dg/6c2e.htm</a>

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17	Das et al., <i>Meth. Enzymol.</i> , 233:601-610 (1994)
18	Davies, <i>J. Free Radicals Biol. &amp; Med.</i> , 2:155-173 (1986)
19	Davies, "Oxygen Radicals Stimulate Intracellular Proteolysis and Lipid Peroxidation by Independent Mechanisms in Erythrocytes," from the Dept. of Physiology and Biophysics, Harvard Medical School, Vol. 262, No. 17, issue of June 15, pp. 8220-8225, (1987), Boston Massachusetts
20	Davies et al., <i>J. Biological Chem.</i> , 262(20):9895-9901 (1987)
21	Davies et al., <i>J. Biological Chem.</i> , 262(20):9902-9907 (1987)
22	Davies et al., <i>J. Biological Chem.</i> , 262(20):9908-9913 (1987)
23	Davies et al., <i>J. Biological Chem.</i> , 262(20):9914-9920 (1987)
24	Gobel et al., <i>Eur. Heart J.</i> , 19:1208-1213 (1998)
25	Gomez, "Ruling Out Ischemia Saves Time and Money," Vol. 6(9) pp. 148, 150, found at <a href="http://www.medscape.com/CPG/ClinRE...c0609.25.gomez/c0609.25.gomez.html">http://www.medscape.com/CPG/ClinRE...c0609.25.gomez/c0609.25.gomez.html</a> , pp. 1-2, Clinicians Publishing Group and Williams & Wilkins, (1996)
26	Gutteridge et al., <i>Biochim Biophys Acta</i> , 759:38-41 (1983)
27	Halliwell et al., <i>Arch Biochem Biophys</i> , 246(2):501-514 (1986)
28	Halliwell, "Oxygen Radicals and Tissue Injury," <i>Proceedings of Brook Lodge Symposium</i> , pp. 100-104 (April 1987), Augusta, Michigan
29	Halliwell et al., <i>Arch Biochem Biophys</i> , 280(1):1-8 (1990)
30	Halliwell, <i>Biochem. Pharmacol.</i> , 37(4):569-571 (1988)
31	Harlow et al., <i>A laboratory manual</i> , Cold Spring Harbor Laboratory. Chapters 6 and 14 (1988)
32	Hayakawa, <i>J. Chromatography B</i> , 698:27-33 (1997)
33	Hedges et al., <i>Acad. Emerg. Med.</i> , 3:27-33 (1996)
34	Hisashi, "Atp-sensitive k+ channels in Pancreatic, Cardiac, and Vascular Smooth Muscle Cells," found at <a href="http://oac3.hsc.uth.tmc.edu/apstracts/1997/cell/October/291C.html">http://oac3.hsc.uth.tmc.edu/apstracts/1997/cell/October/291C.html</a> , p. 1 (October 1997), published in APstracts on 7 October 1997
35	Huang, "Ischemia- and Reperfusion-Sensitive Cardiac Sympathetic Afferents: Influence of Hydrogen Peroxide and Hydroxyl Radicals," found at <a href="http://www.uth.tmc.edu/apstracts/1995/heart/April/120th.html">http://www.uth.tmc.edu/apstracts/1995/heart/April/120th.html</a> , p. 1 (April 1995), published in APstracts on 4 April 1995
36	Ishikawa et al., <i>Clin. Chem.</i> , 43(3):467-475 (1997)
37	Ishimoto, "Role of Oxygen-Derived Free Radicals in Fetal Growth Reardation Induced by Ischemia-Reperfusion in Rats," found at <a href="http://oac3.hsc.uth.tmc.edu/apstracts/1996/heart/September/37lh.html">http://oac3.hsc.uth.tmc.edu/apstracts/1996/heart/September/37lh.html</a> , p. 1 (September 1996), published in APstracts on 19 September 1996
38	Kadota et al., <i>Japanese Circulation Journal</i> , 55:937-941 (1991)
39	Keller, <i>Chem. Res. Toxicol.</i> , 6(4):430-433 (1993)
40	Laussac et al., <i>Biochem</i> , 23:2832-2838 (1984)
41	Marx, <i>Biochem. J.</i> , 236:397-400 (1985)
42	Masuoka et al., <i>J. Biol. Chem.</i> , 268:21533-21537 (1993)
43	McCord et al., <i>New England Journal Of Medicine</i> , 312:159-163 (1985)

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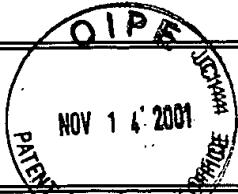
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44	"New Marker for Exercise-Induced Ischemia" American Association for Clinical Chemistry, found at <a href="http://www.aacc.org/cln/profiles/97profiles/05/diagpro9702.html">http://www.aacc.org/cln/profiles/97profiles/05/diagpro9702.html</a> , (1997)
45	Pepine et al., "Effects of Treatment on Outcome in Mildly Symptomatic Patients with Ischemia During Daily Life The Atenolol Silent Ischemia Study (ASIST)," <i>Circulation</i> , 90:762-768 (1994)
46	Predki, <i>Biochem. J.</i> , 287:211-215 (1992)
47	QLT Phototherapeutics Inc., "Product Brochure: Photofrin" Manufactured by Lederle Parenterals, Inc. (April 1996)
48	Quinlan et al., <i>J. Pharm. Sci.</i> , 81:611-614 (1992)
49	Reimer et al., "The Wavefront Phenomenon of Ischemic Cell Death 1. Myocardial Infarct Size v. Duration of Coronary Occlusion in Dogs," <i>Circulation</i> , 56:786-793 (1977)
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51	Roberts et al., <i>Clin. Lab. Med.</i> , 17(4):669-683 (1997)
52	Röth, <i>Acta Chirugica Hungarica</i> , 36(1-4):302-305 (1997)
53	Sadler et al., <i>Eur. J. Biochem.</i> , pp. 193-200 (1994)
54	Sheat, <i>Clin. Chem.</i> , 37(7):1221-1224 (1991)
55	Sogami, <i>Int. J. Peptide Protein Res.</i> , 24:96-103 (1984)
56	Stohs, <i>J. Basic &amp; Clin. Physiol. &amp; Pharmacol.</i> , 6(3-4):205-228 (1995)
57	Tucker, "Involvement of a Lysine Residue in the N-terminal Ni <sup>2+</sup> and Cu <sup>2+</sup> Binding Site of Serum Albumins, Comparison with Co <sup>2+</sup> , Cd <sup>2+</sup> and Al <sup>3+</sup> ," found at <a href="http://search19.proxy.aol.com:8000/post-query/MedLine/hrs1994/23450?albumin+n+t p.1">http://search19.proxy.aol.com:8000/post-query/MedLine/hrs1994/23450?albumin+n+t p.1</a> (1994), Christopher Ingold Laboratories, University of London, England
58	Ueda et al., <i>Free Radic. Biol. Med.</i> , 18:929-933 (1995)
59	Vogel et al., <i>Quant. Chem. Anal.</i> , 199-203
60	Witko-Sarsat, <i>Kidney Int'l.</i> , 49:1304-1313 (1996)
61	Wysocki, <i>Coronary Artery Disease</i> , 4(7):645-647 (1993)

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## U. S. PATENT DOCUMENTS

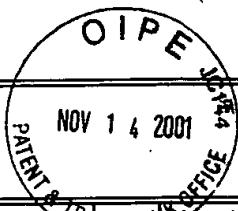
*EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	3,955,926	5/11/76	Fischer	23	230	
	4,379,848	4/12/83	Yeaw	436	84	
	4,434,234	2/28/84	Adams et al.	436	86	
	4,468,466	8/28/84	Morrissey	436	86	
	4,486,282	12/4/84	Bier	204	180	
	4,492,753	1/8/85	Shell et al.	✓	✓	
	4,713,327	12/15/87	Findlay et al.	435	17	
	4,786,605	11/22/88	Mauck et al.	436	86	
	5,227,307	7/13/93	Bar-Or et al.	436	63	
	5,290,519	3/1/94	Bar-Or et al.	422	61	
	5,503,987	4/2/96	Wagner et al.	435	7.94	
	5,604,105	2/18/97	Jackowski	✓	✓	
	5,639,624	6/17/97	Wagner et al.	435	7.92	
	5,683,907	11/4/97	Johnson	436	518	
	6,083,758	7/4/00	Imperiali et al.	436	73	
	5,710,008	1/20/98	Jackowski	✓	✓	
	09/165,581					10/2/98
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	09/165,961					10/2/98

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	WO 00/20454	4/2000	PCT	—	—		
	WO 00/20840	4/2000	PCT	—	—		

EXAMINER <i>berk</i>	DATE CONSIDERED <i>6/22/01</i>
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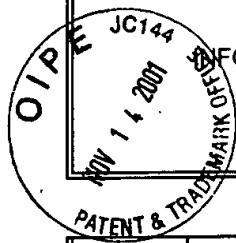


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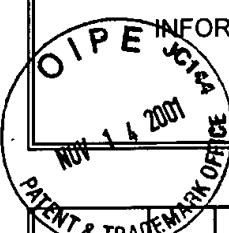


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	Yoon et al., <i>J Surg Res</i> , 46:163-165 (1989)

EXAMINER <i>Kurk</i>	DATE CONSIDERED <i>6/22/01</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 4172-15-1	SERIAL NO. 09/420,115
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT BAR-OR et al.	RECEIVED MAR 28 2002
		FILING DATE March 29, 2001	GROUP ART TECH CENTER 1600/2900 1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	AD							
	AE							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

KSS	AF	Bar-Or et al., <i>Eur. J. Biochem.</i> , 2001, 268:42-47
ICSS	AG	Brennan et al., <i>Clin. Chim. Acta</i> , 1988, 176:179-184
KSS	AH	Pepine et al., eds., <i>J. Myocard. Isch.</i> , 1994, 6(3):8-9

EXAMINER	<i>ICSS</i>	DATE CONSIDERED	<i>6/22/02</i>
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT BAR-OR et al.	
		FILING DATE March 29, 2001	GROUP ART 1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES
							NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

KSS	AA	Afanas'ev, SUPEROXIDE ION: CHEMISTRY AND BIOLOGICAL IMPLICATIONS, CRC Press, Boca Raton, Vol. 1, pp. 26-27, 51, 147-148, 168-195, 248-266
KSS	AB	Peter, Jr., ALL ABOUT ALBUMIN, Biochemistry, Genetics and Medical Applications, Academic Press, San Diego, 1996, p. 244

EXAMINER <i>Kel</i>	DATE CONSIDERED <i>6/22/02</i>
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